

(3 Hours)

[Total Marks : 100]

N.B. : (1) Question No. 1 is **compulsory**.(2) Attempt any **four** questions from remaining **seven** questions.

Q.1.

- a) Explain how servlet deals HTTP Get and Post request with an example program. 10
- b) Explain i) URL ii) Cookies 10

Q.2

- a) Explain working of RSS. Also explain use of XML other than creating a web page. 10
- b) Explain CSS with an example. 10

Q.3

- a) Write a HTML program for the registration of new customer to the online banking system.(customer data collected using a Form, after submitting account number, type of account and user name, ask for password is displayed as output). 10
- b) Differentiate between i)HTTP1.0 and HTTP 1.1 ii) GET and POST method, 10

Q.4

- a) What is difference between web site and Web Service and hence also explain characteristic of web, 2.0 (10)
- b) Explain in detail about session tracking with an example , (10)

Q.5

- a) Explain JDBC API and JDBC drivers in detail. (10)
- b) Explain different ASP objects. (10)

Q.6

- a) Explain following Architecture in detail:
- i) SOA ii) three tier (10)
- b) Explain working of DNS (5)
- c) What do you understand by RIA . (5)

Q.7 Write short note on ; (20)

1) E-commerce

2) JSP